	Application No.	Applicant(s)	
Nadio - Ballona Lilia	10/815,218	RAMAIAH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Arezoo Sherkat	2131	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate common RIGHTS. This application is se	n this application. If not included unication will be mailed in due could be mailed in due could be applied by the applied in the	rse. THIS
1. This communication is responsive to 12/18/2006.			
2. ☑ The allowed claim(s) is/are <u>1-14 and 18-35</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority t</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ol>		or (f).	
2. Certified copies of the priority documents have	e been received in Application	on No	
<ol><li>Copies of the certified copies of the priority de</li></ol>	ocuments have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which given</li> </ol>			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ist be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	•	v ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>			the
Attachment(s)	E [] Nation of I	formal Datast Application	•
1. Notice of References Cited (PTO-892)		formal Patent Application	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>MInformation Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No.	ummary (PTO-413), Mail Date Amendment/Comment	
Paper No./Mail Date 9/6/06			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. La Examiner's	Statement of Reasons for Allowan	ice
	0. [] Quioi	CHDISTON IED DE:	
		CHRISTOPHER REVAK PRIMARY EXAMINER	
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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christopher J. Palermo on 3/24/2007.

The application has been amended as follows:

25.(Currently Amended) The apparatus of claim 45-18, further comprising: means for receiving the corrective ACK message; means for determining whether the correct sequence value is less than another sequence value of a segment in a re-assembly buffer; means for discarding the segment from the re-assembly buffer when the correct sequence

value is less than the other sequence value of a segment in the re-assembly buffer.

26.(Currently Amended) The apparatus of claim 46 19, further comprising sequences of instructions which when executed cause the one or more processors to perform: receiving the corrective ACK message; determining whether the correct sequence value is less than another sequence value of a segment in a re-assembly buffer;

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segment in a re-assembly buffer;

discarding the segment from the re-assembly buffer when the correct sequence value is less than the other sequence value of a segment in the re-assembly buffer.

## Allowable Subject Matter

Claims 1-14 and 18-35 are allowed.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arezoo Sherkat whose telephone number is (571) 272-3796. The examiner can normally be reached on 8:00-4:30 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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A.S. Patent Examiner Group 2131 March 24, 2007

> CHRISTOPHER REVAK PRIMARY EXAMINER

> > 3/29/07